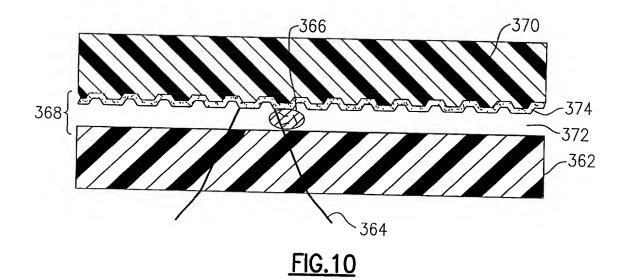
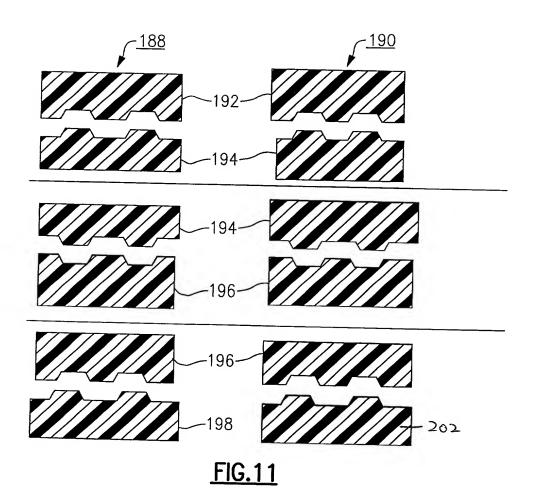
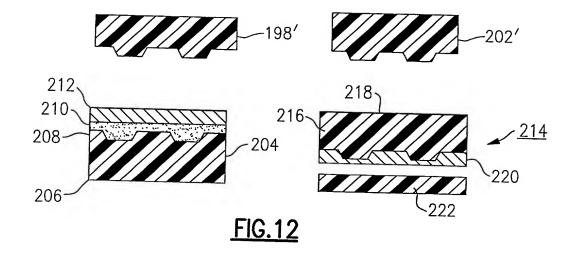


FIG.9







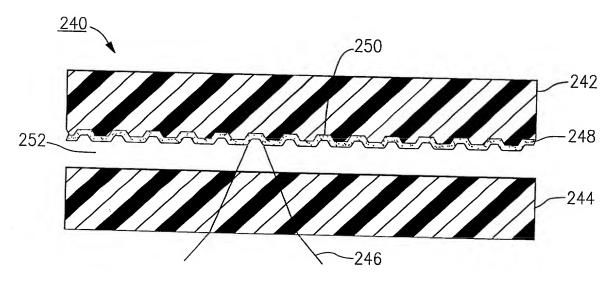
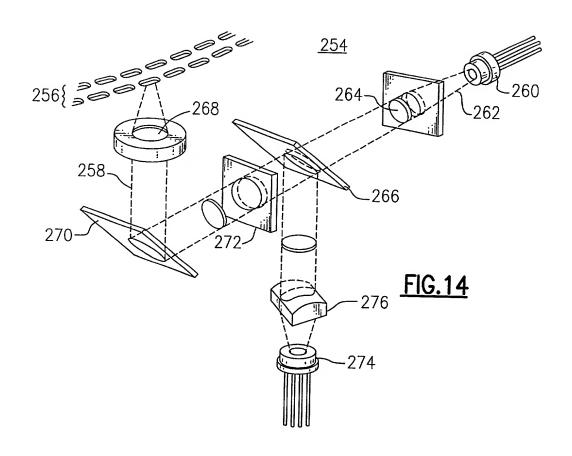
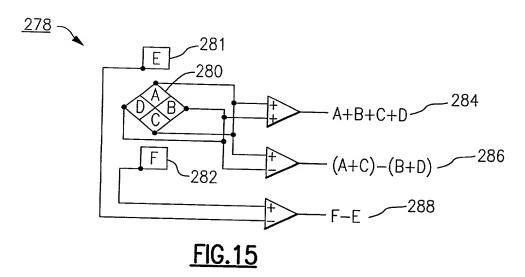
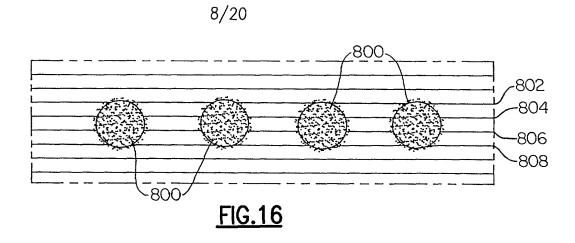


FIG.13







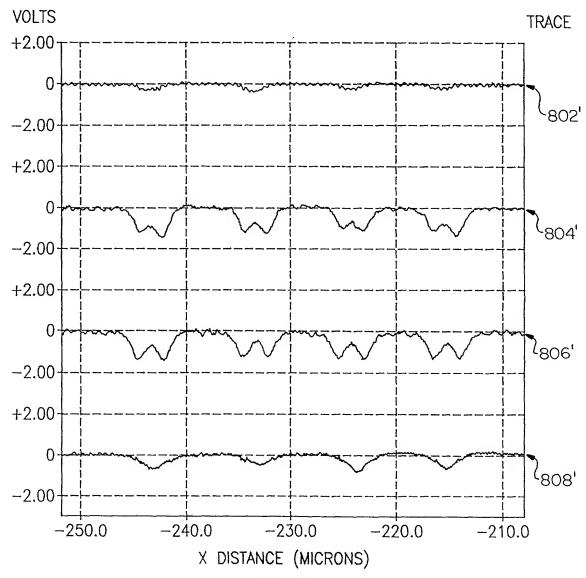
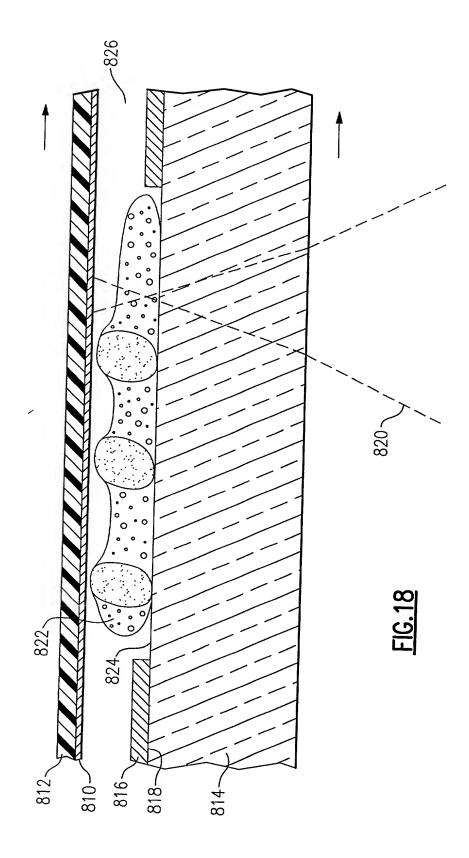
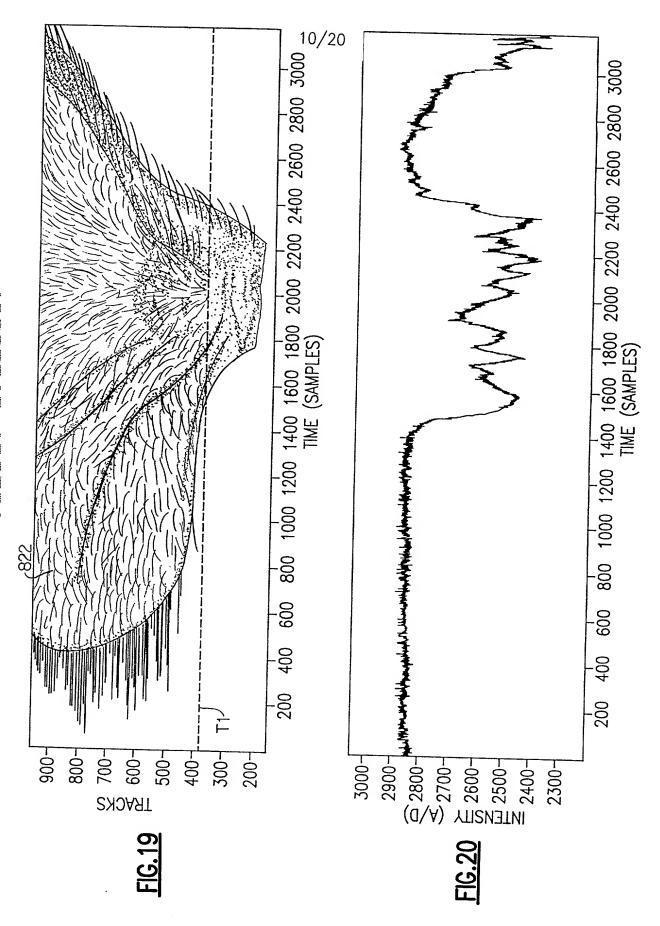
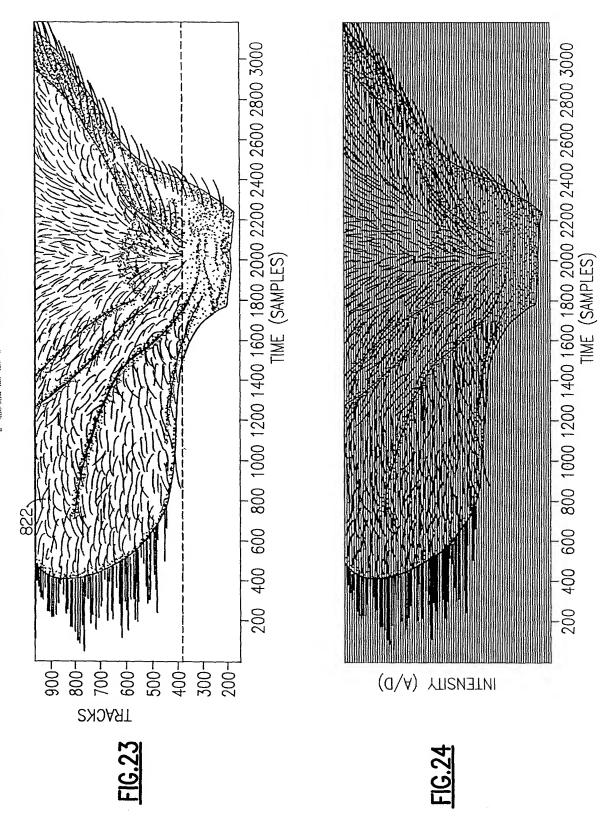


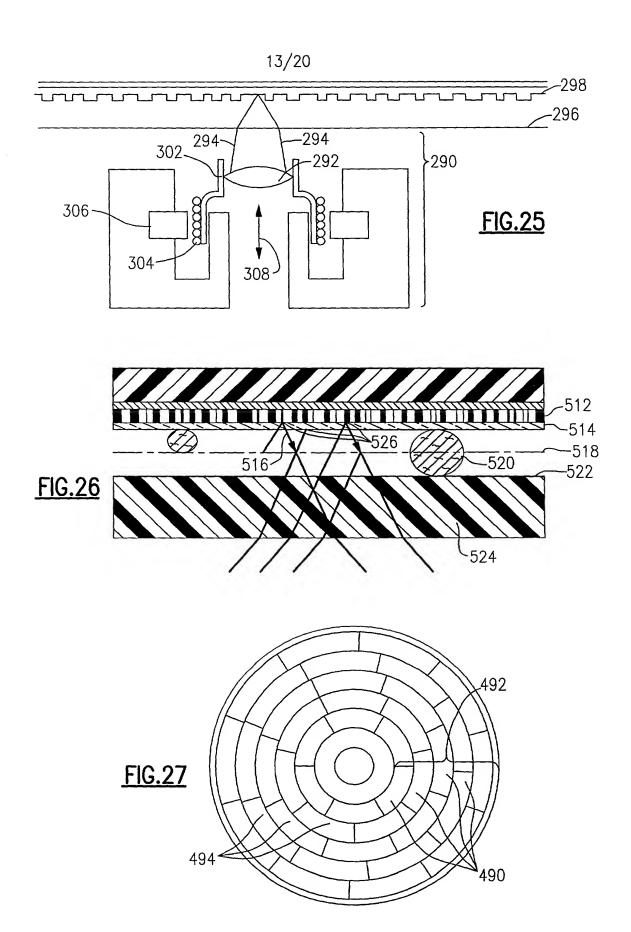
FIG.17

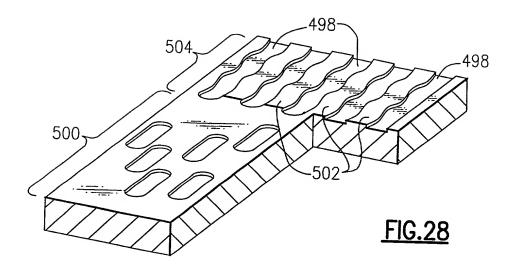


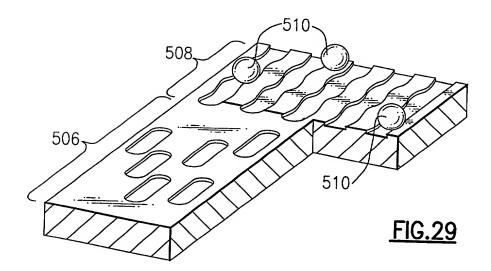


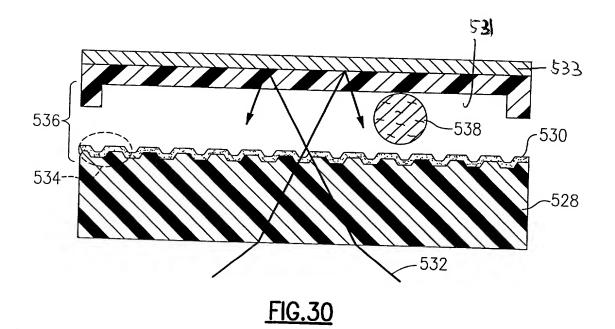
The state of the s

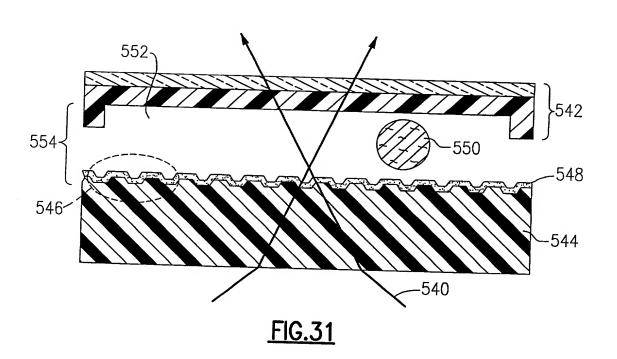


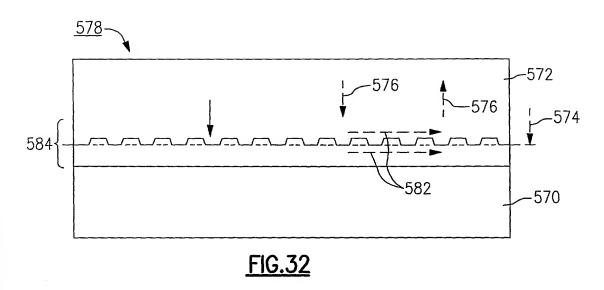


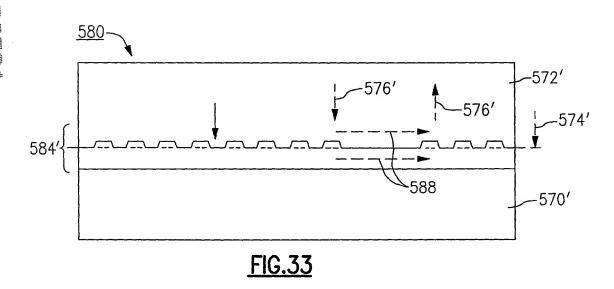


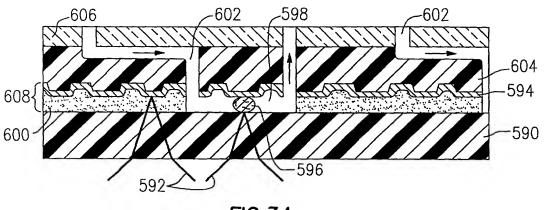














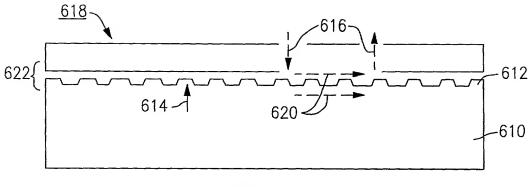
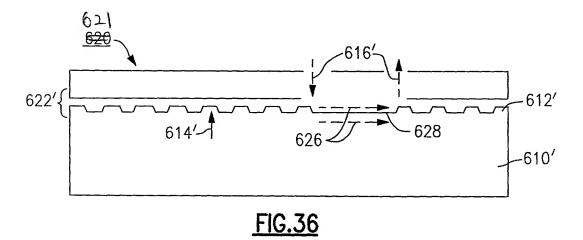
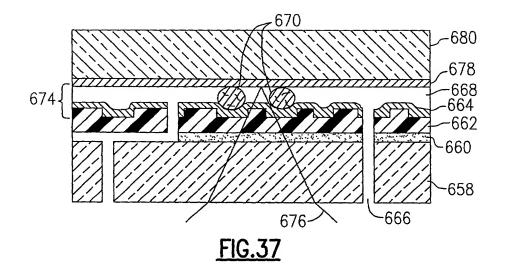
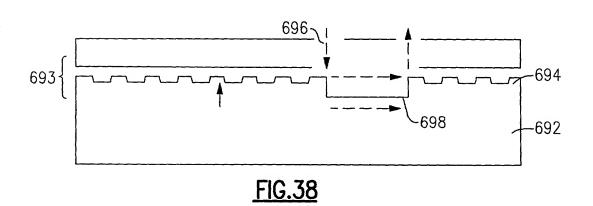


FIG.35







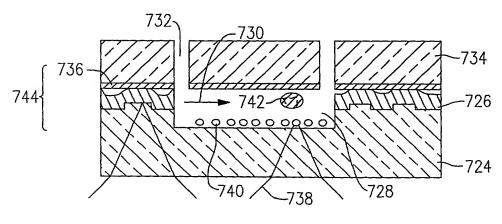


FIG.39

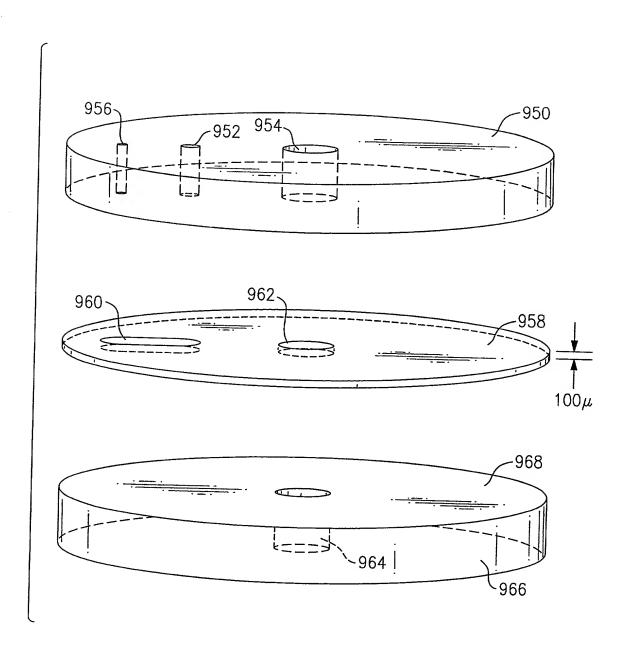


FIG.40

